



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/994,068

DATE: 02/20/2002

TIME: 17:36:15

Input Set : A:\09-994,068 SEQ LISTING.APP

Output Set: N:\CRF3\02202002\I994068.raw

ENTERED

```

3 <110> APPLICANT: Arakawa, Tsutomu
4      Kita, Yoshiko
6 <120> TITLE OF INVENTION: ANTIBODY-INDUCED APOPTOSIS
8 <130> FILE REFERENCE: 06843-0028-02000
10 <140> CURRENT APPLICATION NUMBER: 09/994,068
11 <141> CURRENT FILING DATE: 2001-11-27
13 <150> PRIOR APPLICATION NUMBER: 08/046,785
14 <151> PRIOR FILING DATE: 1998-03-23
16 <150> PRIOR APPLICATION NUMBER: 08/568,072
17 <151> PRIOR FILING DATE: 1995-12-05
19 <160> NUMBER OF SEQ ID NOS: 11
21 <170> SOFTWARE: PatentIn Ver. 2.1
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 10
25 <212> TYPE: PRT
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: Description of Artificial Sequence: FLAG tag
31 <400> SEQUENCE: 1
32 Thr Ser Asp Tyr Lys Asp Asp Asp Asp Lys
33   1             5             10
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 20
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: Description of Artificial Sequence:
43     oligonucleotide probe
45 <400> SEQUENCE: 2
46 ccacccgggt tagaggaaga
49 <210> SEQ ID NO: 3
50 <211> LENGTH: 21
51 <212> TYPE: DNA
52 <213> ORGANISM: Artificial Sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Description of Artificial Sequence:
56     oligonucleotide probe
58 <400> SEQUENCE: 3
59 agttacgttc tctgggcatt a
62 <210> SEQ ID NO: 4
63 <211> LENGTH: 22
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence

```

20

21

RAW SEQUENCE LISTING

DATE: 02/20/2002

PATENT APPLICATION: US/09/994,068

TIME: 17:36:15

Input Set : A:\09-994,068 SEQ LISTING.APP

Output Set: N:\CRF3\02202002\I994068.raw

67 <220> FEATURE:
68 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR primer
70 <400> SEQUENCE: 4
71 catgagggcg aacgacgctc tg 22
74 <210> SEQ ID NO: 5
75 <211> LENGTH: 21
76 <212> TYPE: DNA
77 <213> ORGANISM: Artificial Sequence
79 <220> FEATURE:
80 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR primer
82 <400> SEQUENCE: 5
83 cttggtcaat gtctggcagt c 21
86 <210> SEQ ID NO: 6
87 <211> LENGTH: 37
88 <212> TYPE: DNA
89 <213> ORGANISM: Artificial Sequence
91 <220> FEATURE:
92 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR primer
94 <400> SEQUENCE: 6
95 cgctctagac caccatgagg gcgaacgacg ctctgca 37
98 <210> SEQ ID NO: 7
99 <211> LENGTH: 42
100 <212> TYPE: DNA
101 <213> ORGANISM: Artificial Sequence
103 <220> FEATURE:
104 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR primer
106 <400> SEQUENCE: 7
107 cgcggatccg tcgactcaat atgtcagatg ggttttgccg at 42
110 <210> SEQ ID NO: 8
111 <211> LENGTH: 22
112 <212> TYPE: DNA
113 <213> ORGANISM: Artificial Sequence
115 <220> FEATURE:
116 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR primer
118 <400> SEQUENCE: 8
119 ccaaaccatga ctgacttcag tg 22
122 <210> SEQ ID NO: 9
123 <211> LENGTH: 46
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
128 <223> OTHER INFORMATION: Description of Artificial Sequence: PCR primer
130 <400> SEQUENCE: 9
131 ggccaattgc ggccgcttac taatccatca ggccgatgca gtcttc 46
134 <210> SEQ ID NO: 10
135 <211> LENGTH: 23
136 <212> TYPE: PRT
137 <213> ORGANISM: Homo sapiens
139 <400> SEQUENCE: 10

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/994,068

DATE: 02/20/2002

TIME: 17:36:15

Input Set : A:\09-994,068 SEQ LISTING.APP

Output Set: N:\CRF3\02202002\I994068.raw

140 Asn Gly Pro Thr Ser His Asp Cys Ile Tyr Tyr Pro Trp Thr Gly His
141 1 5 10 15
143 Ser Thr Leu Pro Gln His Ala
144 20
147 <210> SEQ ID NO: 11
148 <211> LENGTH: 13
149 <212> TYPE: PRT
150 <213> ORGANISM: Homo sapiens
152 <400> SEQUENCE: 11
153 Ile Gly Ser Ser Ile Glu Asp Cys Ile Gly Leu Met Asp
154 1 5 10

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/994,068

DATE: 02/20/2002

TIME: 17:36:16

Input Set : A:\09-994,068 SEQ LISTING.APP

Output Set: N:\CRF3\02202002\I994068.raw